COPY as filed

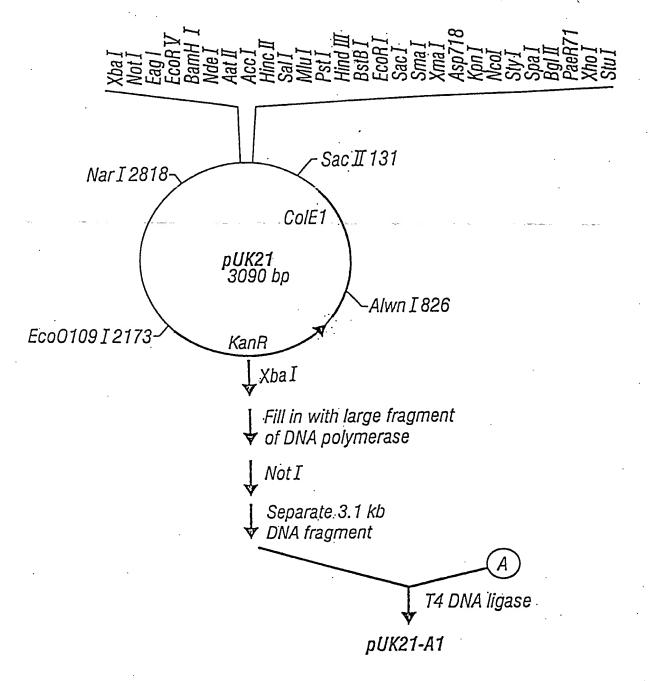


FIG. 1A



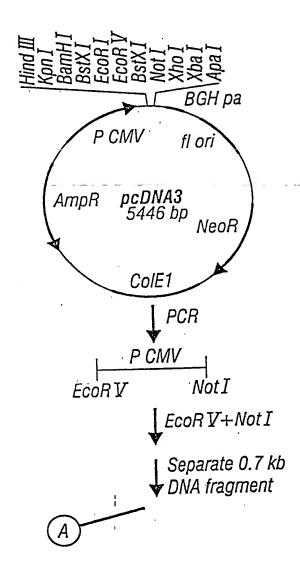


FIG. 1B



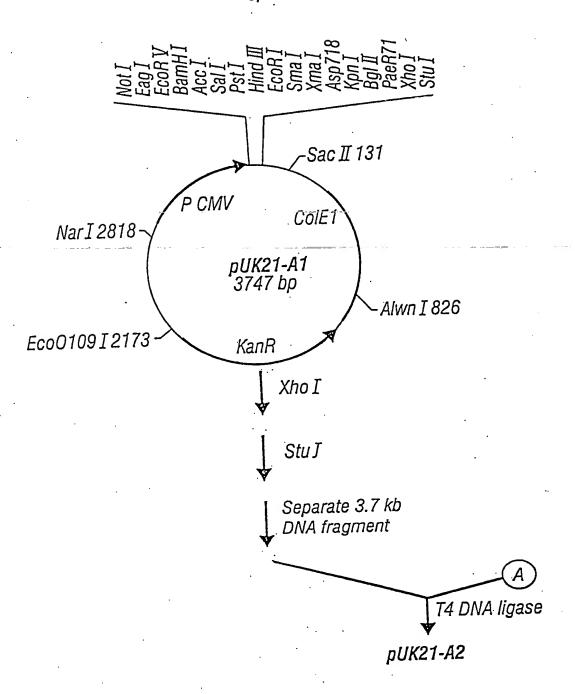


FIG. 2A



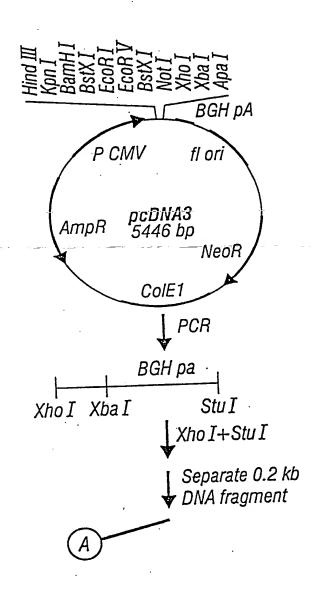


FIG. 2B



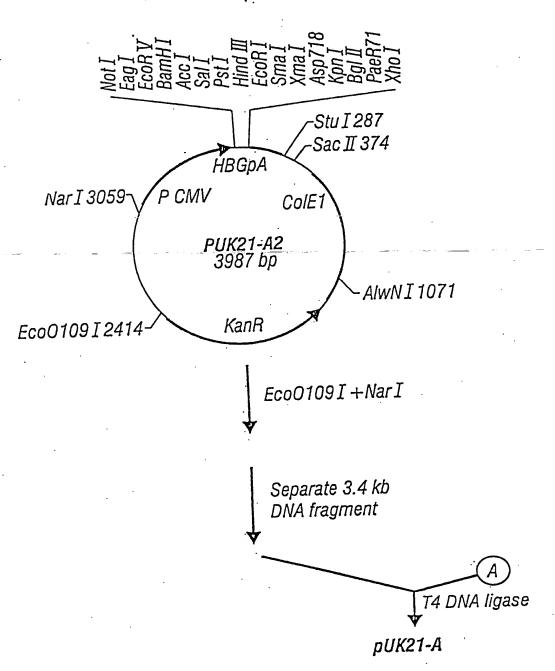
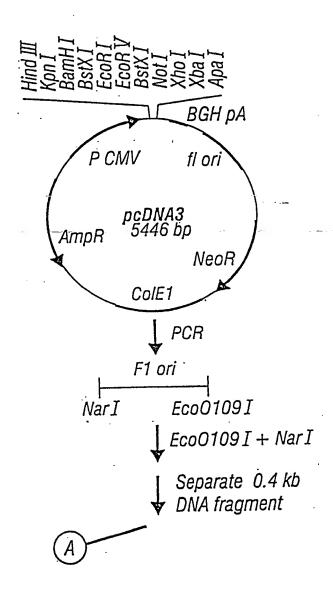


FIG. 3A







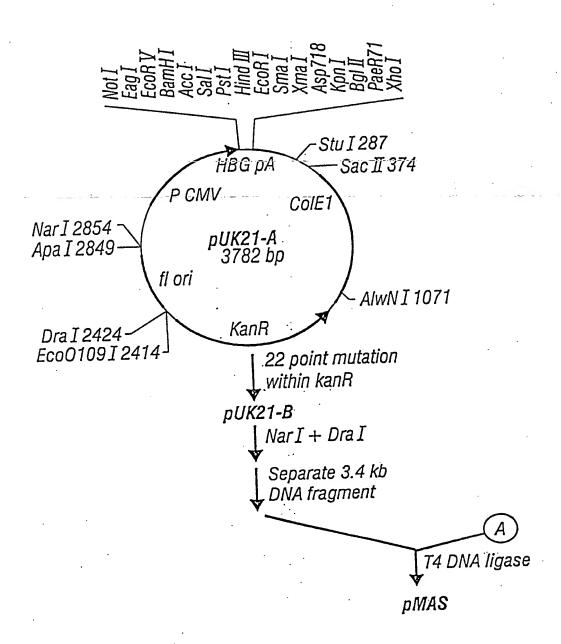


FIG. 4A

Synthetic Oligonucleotides

√5′-phosphorylation

Annealing

5' AAATTCGAAAGTACTGGACCTGTTAACA 3'

3' TTTAAGCTTTCATGACCTGGACAATTGTGC 5'





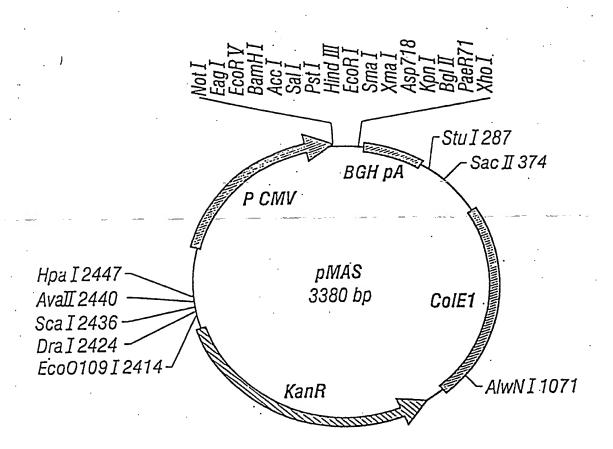
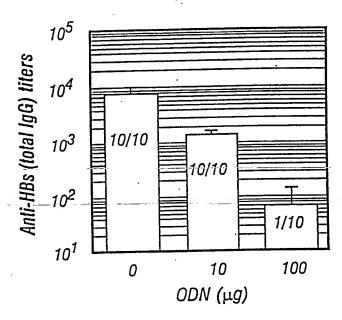


FIG. 5



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10 μg pCMV-S



10 μg pCMV-luc

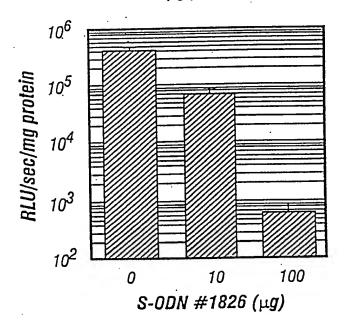
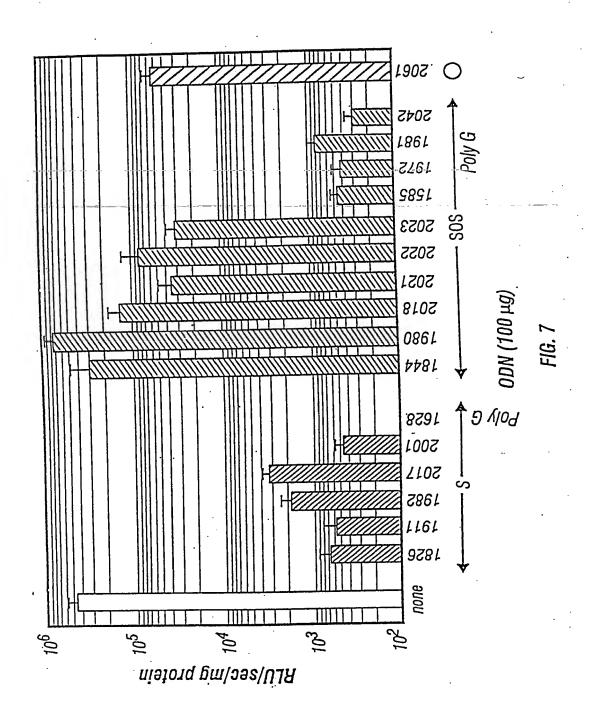


FIG. 6

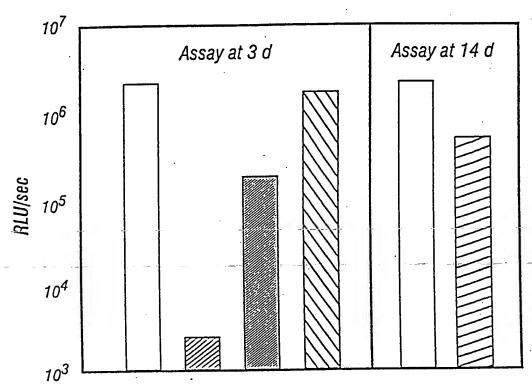








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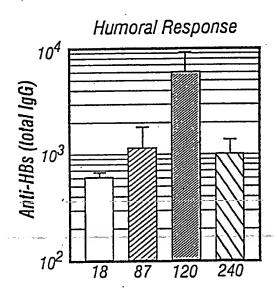
pCMV-luc (10 μg) in BALB/c mice

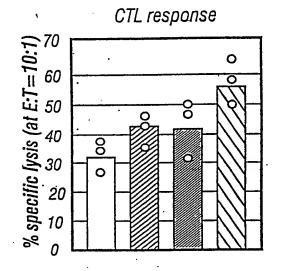
	No CpG ODN
	same time, same site
	same time, different site
\mathbb{Z}_{3}	4 d prior
戸	7 d after

FIG. 8



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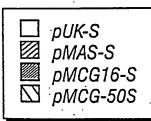


FIG. 9 .



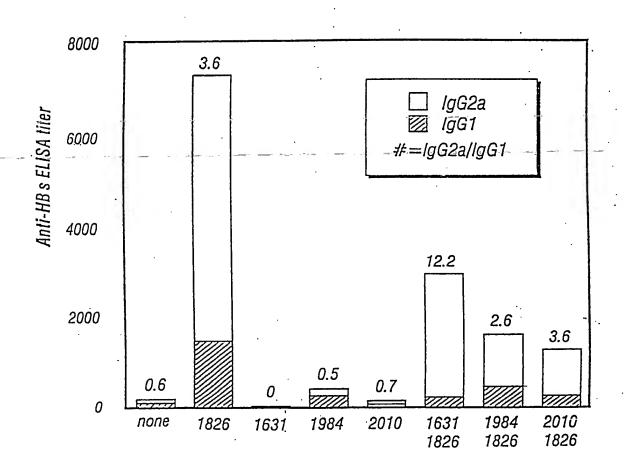
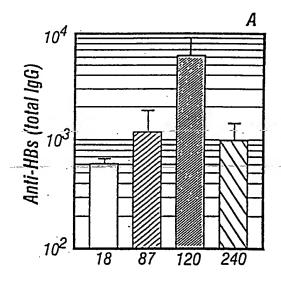


FIG. 10





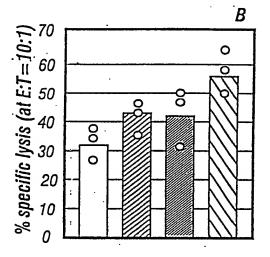


FIG. 11